

EXPRESS MAIL CERTIFICATE

Date 5/25/01 Label No. EL706741441
I hereby certify that, on the date indicated above, this paper or fee was deposited with the U.S. Postal Service & that it was addressed for delivery to the Assistant Commissioner for Patents, Washington, DC 20231 by "Express Mail Post Office to Addressee" service.

A. DiMillo
Name (Print) Signature

PLEASE CHARGE ANY DEFICIENCY UP TO \$300.00 OR CREDIT ANY EXCESS IN THE FEES DUE WITH THIS DOCUMENT TO OUR DEPOSIT ACCOUNT NO. 04-0100

Customer No.:



07278

PATENT TRADEMARK OFFICE

Docket No.: 7529/1H460 US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ali Hemmati-Brivanlou, et al.

Serial No.: 09/755,325

Art Unit: 1645

Confirmation No.: 7033

Filed: January 5, 2001

Examiner: R. Zeman

For: TRANSLATION INITIATION FACTOR 4AIII, AND METHODS OF USE THEREOF

INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner of Patents and Trademarks
Washington, DC 20231

Sir:

In order to comply with the duty to disclose information under 37 C.F.R. § 1.56, Applicants submit herewith an Information Disclosure Statement in accordance with 37 CFR §§ 1.97 and 1.98. In particular, Applicants submit herewith a Form PTO-1149 listing references for consideration by the Examiner. This application is a divisional of U.S. Patent Application Serial No. 09/318,443

filed on May 25, 1999 and now issued U.S. Patent No. 6,197,947 (hereinafter, "the '443 application"). To avoid overburdening the Examiner, copies of the references cited in the accompanying Form PTO-1449 are not submitted herewith as the references are already of record in the '443 application. However, copies of the references will be provided at the Examiner's request.

It is believed that no fee is required for this submission as this Information Disclosure Statement is timely submitted in accordance with 37 C.F.R. §1.97(b)(3) and before any mailing of a first Office Action on the merits. However, should the U.S. Patent and Trademark Office determine that any fee is required or that any refund is due for this application, the Commissioner is authorized and requested to charge any required fee(s) and/or credit any refund(s) due to Deposit Account No. 04-0100.

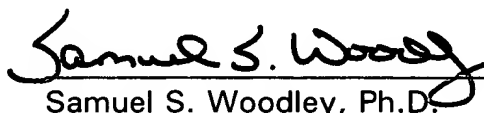
In accordance with MPEP Sections 609 and 707.05(b), Applicants are filing this Information Disclosure Statement to disclose information that was cited or submitted to the Patent Office in the parent application Serial No.: 09/318,443, filed on May 25, 1999 (the references are listed on the attached PTO Form-1449) so that the listed information will be printed on the patent. It is requested that each document cited be given thorough consideration by the Examiner and that it be cited of record in the prosecution history of the present application by initialing Form PTO-1449 next to the document. Such initialing is requested even if the Examiner does not consider a cited document to be sufficiently pertinent to use in a

rejection, or otherwise does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application.

The present Information Disclosure Statement is being submitted in compliance with 37 CFR 1.56, but the citation of such document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner, in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104(a) and 1.106(b) and, in the course of each search, will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is earnestly solicited.

Respectfully submitted,

A handwritten signature in black ink, reading "Samuel S. Woodley". The signature is written in a cursive style with a horizontal line underneath the name.

Samuel S. Woodley, Ph.D.
Registration No. 43,287
Agent for Applicant

DARBY & DARBY
805 Third Avenue
New York, NY 10022
(212) 527-7700